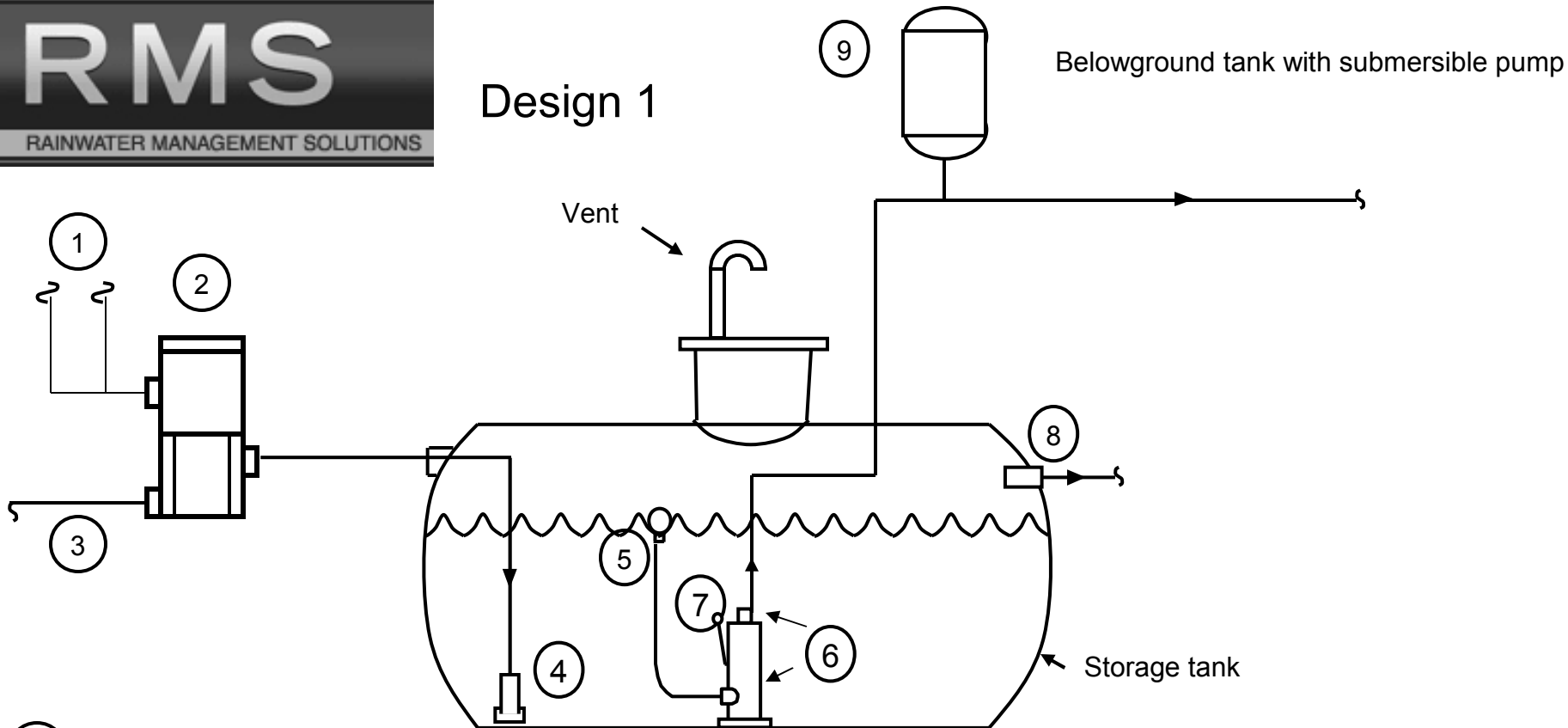


Design 1



- 1 Rainwater collection point (roof drains, gutters, etc)
- 2 Rainwater enters the vortex filter and is processed.
- 3 Remaining water from vortex filter to overflow
- 4 Smoothing inlet – stainless steel “flow-calming” device to eliminate turbulence of the incoming water as it enters the tank
- 5 Floating stainless steel suction filter
- 6 Submersible feed pump with check valve
- 7 Low water cut off float switch (N/O)
- 8 Overflow/Multisiphon/Flap Valve
- 9 Pressure tank with Tank TEE Package

RAINWATER HARVESTING SYSTEM DETAIL (For Design Only)

Not For Construction

NOT TO SCALE